



## **Certificate of Analysis**

**Compound Information** 

 Product Name:
 Ponceau 4R

 Cat. No.:
 1085994

 CAS No.:
 2611-82-7

Molecular Weight: 604.47

Chemical Structure: ONa

O=S=O ONA O=S=O N OH ONA ONA OH

**Batch Information** 

**Batch No.:** Lf0107117335

**Storage:** 2-8°C, sealed storage, away from moisture and light

Test Date: 2021-03-11

Retest Date: 2024-03-10

Origin: Shanghai, China

**QC Summary** 

**Appearance:** Brown to red (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

**Purity (NMR):** ≥98.0%

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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